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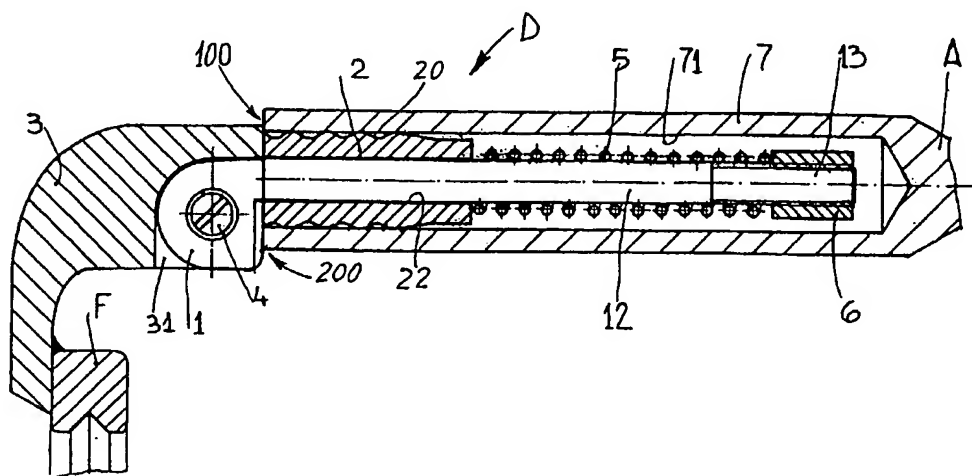
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(54) Title: RECESSED HINGE TO MAKE THE TEMPLES OF SPECTACLES ELASTIC



(57) Abstract: Recessed hinge (D, D¹, D², D³, D⁴) to make a temple (A, A¹, A², A³, A⁴) elastic with respect to a respective endpiece (3, 3¹, 3², 3³, 3⁴) of a frame (F) of a pair of spectacles. The hinge (D, D¹, D², D³, D⁴) comprises at least a male hinging element (100, 100¹, 100², 100³, 100⁴) pivoted to at least a corresponding female element (200, 200¹, 200², 200³, 200⁴). The male hinging element (100, 100¹, 100², 100³, 100⁴) comprises at least a tie-rod (12, 12¹, 12², 12³, 12⁴) able to slide with respect to the temple (A, A¹, A², A³, A⁴), a bushing (2, 2¹, 2², 2³, 2⁴, 73) arranged inside the temple (A, A¹, A², A³, A⁴) and axially associated with the tie-rod (12, 12¹, 12², 12³, 12⁴), and an elastic means (5, 5¹, 5², 5³, 5⁴) loaded between the bushing (2, 2¹, 2², 2³, 2⁴, 73) and an abutment element (6, 6¹, 6², 6³, 6⁴) attached to the tie-rod (12, 12¹, 12², 12³, 12⁴). The female element (200, 200¹, 200², 200³, 200⁴) comprises a seating (30, 30¹, 30², 30³, 30⁴) made in the endpiece (3, 3¹, 3², 3³, 3⁴) by removing material. The male hinging element (100, 100¹, 100², 100³, 100⁴) also comprises a hook element (1, 1¹, 14, 60), solid with the tie-rod (12, 12¹, 12², 12³, 12⁴), housed in the seating (30, 30¹, 30², 30³, 30⁴), which articulates on a pin (4, 4¹, 4², 14) arranged inside the seating (30, 30¹, 30², 30³, 30⁴).